

Prüfprotokoll OGM^{plus}

Model number: 280045
Model description: Oval gear meter PLUS 02100
OGM PLUS 02100VCFPPKKE-G5/41-99-0020m-P
Materials of construction: PVC, FKM, PEEK, ceramic
Signal output (standard): 20,0 ml/pulse, 50 pulses/l
Max. pump size: 210 / 250 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 724721 / 34123 / 1020

ECOLAB

Made in Germany by:
Ecolab Engineering GmbH
Raiffeisenstrasse 7
83313 Siegsdorf

Year of manufacture: 2023



Anlaufgrenze 50 [l/h]*
lower measuring range limit

Impulszahl _____ [n/min]
pulse rate

bei 80 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Okt. 2023

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280045
Model description: Oval gear meter PLUS 02100
OGM PLUS 02100VCFPPKKE-G5/4i-99-0020m-P
Materials of construction: PVC, FKM, PEEK, ceramic
Signal output (standard): 20,0 ml/pulse, 50 pulses/l
Max. pump size: 210 / 250 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 724721 / 34123 / 1019

ECOLAB

Year of manufacture: 2023

Made in Germany by:
Ecolab Engineering GmbH
Raiffeisenstrasse
83313 Siegsdorf



Anlaufgrenze 50 [l/h]*
lower measuring range limit

Impulszahl 69 [n/min]
pulse rate

bei 80 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Okt. 2023

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number:	280045
Model description:	Oval gear meter PLUS 02100
OGM PLUS 02100VCFPPKKE-GS/4I-99-0020m-P	
Materials of construction:	PVC, FKM, PEEK, ceramic
Signal output (standard):	20,0 ml/pulse, 50 pulses/l
Max. pump size:	210 / 250 l/h (50/60Hz)
Semiconductor junction:	PNP
Serial number:	724721 / 34123 / 1018
ECOLAB	Made In Germany by: Ecolab Engineering GmbH Raiffeisenstrasse 7 83313 Siegsdorf
Year of manufacture: 2023	

Anlaufgrenze 50 [l/h]*
lower measuring range limit

Impulszahl 68 [n/min]
pulse rate

bei 80 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Okt. 2023

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280045
Model description: Oval gear meter PLUS 02100
OGM PLUS 02100VCFPPKKE-G5/4i-99-0020m-P
Materials of construction: PVC, FKM, PEEK, ceramic
Signal output (standard): 20,0 ml/pulse, 50 pulses/l
Max. pump size: 210 / 250 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 724721 / 34123 / 1017
ECOLAB
Year of manufacture: 2023

Made in Germany by:
Ecolab Engineering GmbH
Ralfheisenstrasse 7
83313 Siedsdorf



Anlaufgrenze 50 [l/h]*
lower measuring range limit

Impulszahl 67 [n/min]
pulse rate

bei 80 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Okt. 2023

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280045
Model description: Oval gear meter PLUS 02100
OGM PLUS 02100VCFPPKKE-G5/4i-99-0020m-P
Materials of construction: PVC, FKM, PEEK, ceramic
Signal output (standard): 20,0 ml/pulse, 50 pulses/l
Max. pump size: 210 / 250 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 724721 / 34123 / 1016

ECOLAB

Year of manufacture: 2023

Made in Germany by:
Ecolab Engineering GmbH
Raiffeisenstrasse 7
83313 Siegedorf



Anlaufgrenze 50 [l/h]*
lower measuring range limit

Impulszahl 63 [n/min]
pulse rate

bei 80 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Okt. 2023

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280045
Model description: Oval gear meter PLUS 02100
OGM PLUS 02100VCFPPKKE-GS/4I-99-0020m-P
Materials of construction: PVC, FKM, PEEK, ceramic
Signal output (standard): 20,0 ml/pulse, 50 pulses/l
Max. pump size: 210 / 250 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 724721 / 34123 / 1015

ECOLAB

Year of manufacture: 2023

Made in Germany by:
Ecolab Engineering GmbH
Raißfelsenstrasse 7
83313 Siedsdorf



Anlaufgrenze 50 [l/h]*
lower measuring range limit

Impulszahl 42 [n/min]
pulse rate

bei 80 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Okt. 2023

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number:	280045
Model description:	Oval gear meter PLUS 02100
OGM PLUS 02100VCFPPKKE-G5/4i-99-0020m-P	
Materials of construction:	PVC, FKM, PEEK, ceramic
Signal output (standard):	20,0 ml/pulse, 50 pulses/l
Max. pump size:	210 / 250 l/h (50/60Hz)
Semiconductor junction:	PNP
Serial number:	724721 / 34123 / 1014
ECOLAB	Made in Germany by: Ecolab Engineering GmbH Raiffeisenstrasse 7 83313 Siegsdorf
Year of manufacture: 2023	

Anlaufgrenze 50 [l/h]*
lower measuring range limit

Impulszahl 70 [n/min]
pulse rate

bei 80 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Okt. 2023

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280045
Model description: Oval gear meter PLUS 02100
OGM PLUS 02100VCFPPKKE-G5/4i-99-0020m-P
Materials of construction: PVC, FKM, PEEK, ceramic
Signal output (standard): 20,0 ml/pulse, 50 pulses/l
Max. pump size: 210 / 250 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 724721 / 34123 / 1013

ECOLAB

Year of manufacture: 2023

Made in Germany by:
Ecolab Engineering GmbH
Raiffelsenstrasse 7
83313 Siegsdorf



Anlaufgrenze 50 [l/h]*
lower measuring range limit

Impulszahl 67 [n/min]
pulse rate

bei 80 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Okt. 2023

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280045
Model description: Oval gear meter PLUS 02100
OGM PLUS 02100VCFPPKKE-G5/4i-99-0020m-P
Materials of construction: PVC, FKM, PEEK, ceramic
Signal output (standard): 20,0 ml/pulse, 50 pulses/l
Max. pump size: 210 / 250 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 724721 / 34123 / 1012

ECOLAB

Year of manufacture: 2023

Made in Germany by:
Ecolab Engineering GmbH
Raiffeisenstrasse
83313 Siegsdorf



Anlaufgrenze 50 [l/h]*
lower measuring range limit

Impulszahl 66 [n/min]
pulse rate

bei 80 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Okt. 2023

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280045
Model description: Oval gear meter PLUS 02100
OGM PLUS 02100VCFPPKKE-G5/4I-99-0020m-P
Materials of construction: PVC, FKM, PEEK, ceramic
Signal output (standard): 20,0 ml/pulse, 50 pulses/l
Max. pump size: 210 / 250 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 724721 / 34123 / 1011
ECOLAB
Year of manufacture: 2023

Made in Germany by:
Ecolab Engineering GmbH
Raiffeisenstrasse
83313 Siegsdorf



Anlaufgrenze 50 [l/h]*
lower measuring range limit

Impulszahl 70 [n/min]
pulse rate

bei 80 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Okt. 2023

Prüfer P 421

Prüfprotokoll OGM^{plus}

Model number: 280045
Model description: Oval gear meter PLUS 02100
OGM PLUS 02100VCFPPKKE-G5/4i-99-0020m-P
Materials of construction: PVC, FKM, PEEK, ceramic
Signal output (standard): 20,0 ml/pulse, 50 pulses/l
Max. pump size: 210 / 250 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 724721 / 34123 / 1010

ECOLAB

Year of manufacture: 2023

Made in Germany by:
Ecolab Engineering GmbH
Raiffeisenstrasse 7
83313 Siedsdorf



Anlaufgrenze 50 [l/h]*
lower measuring range limit

Impulszahl 68 [n/min]
pulse rate

bei 80 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Okt. 2023

Prüfer P 421

Prüfprotokoll OGM^{plus}

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Model description: Oval gear meter PLUS 02100
OGM PLUS 02100VCFPPKKE-G5/4i-99-0020m-P
Materials of construction: PVC, FKM, PEEK, ceramic
Signal output (standard): 20.0 ml/pulse, 50 pulses/l
Max. pump size: 210 / 250 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 724721 / 34123 / 1009

ECOLAB

Year of manufacture: 2023

Made in Germany by:
Ecolab Engineering GmbH
Raiffeisenstrasse
83313 Siegsdorf



Anlaufgrenze 50 [l/h]*
lower measuring range limit

Impulszahl 70 [n/min]
pulse rate

bei 80 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Okt. 2023

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Model description: Oval gear meter PLUS 02100
OGM PLUS 02100VCFPPKKE-G5/4i-99-0020m-P
Materials of construction: PVC, FKM, PEEK, ceramic
Signal output (standard): 20,0 ml/pulse, 50 pulses/l
Max. pump size: 210 / 250 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 724721 / 34123 / 1008

ECOLAB

Year of manufacture: 2023

Made in Germany by:
Ecolab Engineering GmbH
Raiffeisenstrasse 7
83313 Siegedorf



Anlaufgrenze 50 [l/h]*
lower measuring range limit

Impulszahl 170 [n/min]
pulse rate

bei 80 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Okt. 2023

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OGM PLUS 02100VCFPPKKE-G5/4i-99-0020m-P
Materials of construction: PVC, FKM, PEEK, ceramic
Signal output (standard): 20,0 ml/pulse, 50 pulses/l
Max. pump size: 210 / 250 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 724721 / 34123 / 1007

ECOLAB

Year of manufacture: 2023

Made in Germany by:
Ecolab Engineering GmbH
Raiffeisenstrasse 7
83313 Siegsdorf



Anlaufgrenze 50 [l/h]*
lower measuring range limit

Impulszahl 64 [n/min]
pulse rate

bei 80 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Okt. 2023

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Model number: 280045
Model description: Oval gear meter PLUS 02100
OGM PLUS 02100VCFPPKE-G5/4i-99-0020m-P
Materials of construction: PVC, FKM, PEEK, ceramic
Signal output (standard): 20,0 ml/pulse, 50 pulses/l
Max. pump size: 21,0 / 250 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 724721 / 34123 / 1006
ECOLAB
Year of manufacture: 2023

Made in Germany by:
Ecolab Engineering GmbH
Raiffeisenstrasse 7
83313 Siegsdorf



Anlaufgrenze 50 [l/h]*
lower measuring range limit

Impulszahl 68 [n/min]
pulse rate

bei 80 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Okt. 2023

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Materials of construction: PVC, FKM, PEEK, ceramic
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Max. pump size: 210 / 250 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 724721 / 34123 / 1005
ECOLAB
Year of manufacture: 2023

Made in Germany by:
Ecolab Engineering GmbH
Raiffeisenstrasse 7
83313 Siegsdorf



Anlaufgrenze 50 [l/h]*
lower measuring range limit

Impulszahl 66 [n/min]
pulse rate

bei 80 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Okt. 2023

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Semiconductor junction: PNP
Serial number: 724721 / 34123 / 1004
ECOLAB
Year of manufacture: 2023

Made in Germany by:
Ecolab Engineering GmbH
Raiffeisenstrasse 7
83313 Siegsdorf



Anlaufgrenze 50 [l/h]*
lower measuring range limit

Impulszahl 66 [n/min]
pulse rate

bei 80 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Okt. 2023

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Semiconductor junction: PNP
Serial number: 724721 / 34123 / 1003
ECOLAB
Year of manufacture: 2023

Made in Germany by:
Ecolab Engineering GmbH
Raiffeisenstrasse 7
83313 Siegsdorf



Anlaufgrenze 50 [l/h]*
lower measuring range limit

Impulszahl 67 [n/min]
pulse rate

bei 80 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Okt. 2023

Prüfer P 421

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OGM PLUS 02100VCFPPKE-G5/4i-99-0020m-P
Materials of construction: PVC, FKM, PEEK, ceramic
Signal output (standard): 20,0 ml/pulse, 50 pulses/l
Max. pump size: 210 / 250 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 724721 / 34123 / 1002
ECOLAB
Year of manufacture: 2023

Made in Germany by:
Ecolab Engineering GmbH
Raiffeisenstrasse 7
83313 Siegsdorf



Anlaufgrenze 50 [l/h]*
lower measuring range limit

Impulszahl 67 [n/min]
pulse rate

bei 80 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Okt. 2023

Prüfer P 421

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Materials of construction: PVC, FKM, PEEK, ceramic
Signal output (standard): 20,0 ml/pulse, 50 pulses/l
Max. pump size: 210 / 250 l/h (50/60Hz)
Semiconductor junction: PNP
Serial number: 724721 / 34123 / 1001

ECOLAB

Year of manufacture: 2023

Made in Germany by:
Ecolab Engineering GmbH
Raiffelsenstrasse 7
83313 Siegsdorf



Anlaufgrenze 50 [l/h]*
lower measuring range limit

Impulszahl 71 [n/min]
pulse rate

bei 80 [l/h]*
at

* = kontinuierlicher Durchfluss / continuous flow

Datum 13. Okt. 2023

Prüfer P 421